REVIEWER

ATTACHMENT TO PAPER NO.

TELEPHONE NO. (703)308-0366

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 01/28/98 re:  A approved by the Draftsperson under 37 CFR 1.84 or 1.152.  B objected to by the Draftsperson under 37 CFR 1.84 or 1.152 fo submission of new, corrected drawings when necessary. Corrected draw	or the reasons indicated below. The Examiner will require wing must be sumitted according to the instructions on the back of this notice.
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.      Color drawings are not acceptable until petiton is granted.     Fig(s)      Pencil and non black ink not permitted. Fig(s)      PHOTOGRAPHS. 37 CFR 1.84 (b)      1 full-tone set is required. Fig(s)      Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s)	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)  Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)  9. SCALE. 37 CFR 1.84(k)  Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.  Fig(s)
Foor quality (half-tone). Fig(s)  3. TYPE OF PAPER. 37 CFR 1.84(e).  Paper not flexible, strong, white, and durable.  Fig(s)  Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)  Mylar, velum paper is not acceptable (too thin).	10. CHARACTER OF LINES, NUMBERS, & LETTERS.  37 CFR 1.84(i)  Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality).  Fig(s) 1-4.  11. SHADING. 37 CFR 1.84(m)
Fig(s)  4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:  21.0 cm by 29.7 cm (DIN size A4)  21.6 cm by 27.9 cm (8 1/2 x 11 inches)  All drawing sheets not the same size.  Sheet(s)	Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s) Shade lines, pale, rough and blurred. Fig(s) ST CFR 1.84(p) Numbers and reference characters not plain and legible. Fig(s)
5. MARGINS. 37 OFR 1.84(g): Acceptable margins:	Figure legends are poor. Fig(s)  Numbers and reference characters not oriented in the
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size  Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11  Margins not acceptable. Fig(s)	same direction as the view. 37 CFR 1.84(p)(1).  Fig(s)  English alphabet not used. 37 CFR 1.84(p)(2)  Figs Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)  Fig(s)  Lead lines cross each other. Fig(s)  Lead lines missing. Fig(s)  Lead lines missing. Fig(s)  Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s)  15. NUMBERING OF VIEWS. 37 CFR 1.84(u)  Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)  16. CORRECTIONS. 37 CFR 1.84(w)  Corrections not made from prior PTO-948 dated  17. DESIGN DRAWINGS. 37 CFR 1.152  Surface shading shown not appropriate. Fig(s)  Solid black shading not used for color contrast.  Fig(s)
COMMENTS	